i ii

===

# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1046.1204/JDH

First Named Inventor or Application Identifier:

Hidehisa WAKAMATSU, et al.

Express Mail Label No.

APPLICATION	ELEMENTS
-------------	----------

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Pat nts

**Box Patent Application** Washington, DC 20231

1.	[X]	Fee	Transmitta	I Form

2. [X] Specification, Claims & Abstract ..... [Total Pages: 40]

3. [X] Drawing(s) (35 USC 113) .....

[Total Sheets: 16]

4. [X] Oath or Declaration ...... [Total Pages: 3]

a. [X] Newly executed (original or copy)

b. [ ] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)

[ ] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application,

see 37 CFR 1.63(d)(2) and 1.33(b).

Incorporation by Reference (usable if Box 4b is checked) 5. []

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

- 6. [] Microfiche Computer Program (Appendix)
- 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. [ ] Computer Readable Copy
  - b. [ ] Paper Copy (identical to computer copy)
  - ] Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

- 8. [X] Assignment Papers (cover sheet & document(s))
- 9. [] 37 CFR 3.73(b) Statement (when there is an assignee)
- [ ] Power of Attorney
- 10. [] English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations 11. []
- 12. [ ] Preliminary Amendment
- Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. [X]
- 14. [] Small Entity Statement(s) [ ] Statement filed in prior application, status still proper and desired.
- Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. [X]
- 16. [] Other:

#### 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:

### 18. CORRESPONDENCE ADDRESS

STAAS & HALSEY Attn: James D. Halsey, Jr. 700 Eleventh Street, N.W., Suite 500 Washington, DC 20001

Telephone: (202) 434-1500 Facsimile: (202) 434-1501

# NEW APPLICATION FEE TRANSMITTAL

Attorney Docket No. 1046.1204/JDH

Application Number Unassigned

Filing Date November 30, 1999

AMOUNT ENCLOSED \$2084.00 First Named Inventor Hidehisa WAKAMATSU, et al.

FEE CALCULATION (fees effective 10/01/97)

•	FEE (	CALCUL	ATION (	fees effective 10/01/9	97)		
CLAIMS	(1) FOR			(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS	35	- 20 =	15	X \$ 18.00 =	\$	270.00
	INDEPENDENT CLAIMS	16	- 3 =	4	X \$ 78.00 =	-	1,014.00
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$270.00 =				1	0.00	
	BASIC FILING FEE  Total of above Calculations =			+	760.00		
				\$	2044.00		
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)				+	0.00	
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).					_	0.00
	N	10		TOTAL FILING FEE =			2044.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+	0.00			
Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))		+	40.00				
		A the contract		TOTAL	FEES DUE =	\$	2084.00

## **METHOD OF PAYMENT**

- [X] Check enclosed as payment.
- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- [ ] No payment is enclosed and no charges to the Deposit Account are authorized at this time.

# **GENERAL AUTHORIZATION**

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.

<u>19-39</u>35

Deposit Account Name

STAAS & HALSEY

[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

SUBMITTED	DV.	CTA	46 0	LIAI	CEV
OOD MILLIED	D1.	SIM	40.0	ПАІ	3F Y

Typed Name J	ames D. Halsey, Jf.	Reg. No.	22,729
Signature	Africa	Data	
(C) 1007 Stone 8 Halan		Date	November 30, 1999

© 1997 Staas & Halsev